U.S. Ports on Lake Erie (Erie, PA; and Conneaut, Ashtabula, Fairport Harbor, Lorain, Huron, and Sandusky, OH)

Port:	Ashtabula, OH		
Waterway:	Ashtabula River	Mile:	PWD: 1
Name:	Consolidated Rail Corp., Ashtabula Coal Dock No. 10.		
Location:	Left bank at mouth of Ashtabula River, Inner Harbor.		Datum: LWD
Operator:	Consolidated Rail Corp.		
Owner:	Consolidated Rail Corp.		
Address:	645 East 6th Street	Phone: 216 992-	-2274
Town:	Ashtabula State: OH	County: Ashtabul	la
Railway Cor	nnection: Consolidated Rail Corp.: One 2,800-foot surface track alor	ng rear of face.	
•	Shipment of coal; mooring vessels.		
Depth Along	•	Latitude (decimal):	
	ng Space (feet): 2800 Coal loader is served by a 60-, 72-, and 84-inch wide, electric, belt conv	Longitude (decimal)	
c r t c	,500,000 tons; and to 3 concresilos, total capacity 12,000 tons; and the conveyor to coal loader. Storage area is served by an electric, crawler seclaimer equipped with nine 1 1/2buckets, stacking capacity 3,000 tons per hour; stacker-reclaimer can work simultaneously with rotary calear storage yard serving thawinlocated along rear of Docks No. 7 and 9 subic yard, diesel, mobile front-end loader, and 4 diesel bulld	type, bucket-wheel s and reclaiming ca r dumper. An 8-tra	I, stacker- apacity 3,500 ack, empty
Year of Las	t Survey: 1990 Corps of Engnrs Waterway Code: 72101 Dock Co	ode: 038	Buffalo District
Port:	Ashtabula, OH		
Waterway:	Ashtabula River	Mile:	PWD: 5
Name:	Consolidated Rail Corp., Ashtabula Dock No. 7.		
Location:	Inner harbor, right bank, Ashtabula River, approximately 0.5 mile above river.	ve mouth of	Datum: LWD
Operator:	Not operated.		
Owner:	Consolidated Rail Corp.		
Address:	E. 6th Street extended.	Phone: 216/964-	
Town:	Ashtabula State: OH	County: Ashtabul	
Railway Co	located at rear.	nawing shed and r	otary dumper
Purpose: N			
Depth Along	• • •	Latitude (decimal):	
	ng Space (feet): 500	Longitude (decimal)	
	Rotary rail car coal dumper located southeast of wharf serves electric b Consolidated Rail Corp., Coal Dock No. 10 (P.W.D. Ref. No. 1).	elt-conveyor exten	ding to
Year of Las	t Survey: 1990 Corps of Engnrs Waterway Code: 72101 Dock Co	ode: 0-	

U.S. Ports on Lake Erie (Erie, PA; and Conneaut, Ashtabula, Fairport Harbor, Lorain, Huron, and Sandusky, OH)

Port:	Ashtabula, OH			
Waterway:	Ashtabula River	Mile:	PWD:	6
Name:	Consolidated Rail Corp., Ashtabula Dock No. 9.			
Location:	Inner harbor, right bank of Ashtabula River at mouth.		Datum:	LWD
Operator:	Consolidated Rail Corp.			
Owner:	Consolidated Rail Corp.			
Address:	645 E. 6th Street, Ashtabula	Phone: 216/992-	2274	
Town:	Ashtabula State: OH	County: Ashtabula	а	
Railway Cor	nnection: Consolidated Rail Corp.: Storage yard tracks located in rea	ır.		
Purpose: M	looring vessels.			
Depth Along	side (feet): 17 - 23	Latitude (decimal):		
	5 - 1 - 1 - 1	Longitude (decimal):		
Remarks: \square				
Year of Last	Survey: 1990 Corps of Engnrs Waterway Code: 72101 Dock Co	de: 192	Buffalo	Distric
Port:	Ashtabula, OH			
Waterway:	Ashtabula River	Mile:	PWD:	11
Name:	Consolidated Rail Corp., Dock No. 2 Extension.			
Location:	Outer harbor and outer portion of east side of Minnesota Slip.		Datum:	LWD
Operator:	Consolidated Rail Corp.			
Owner:	Consolidated Rail Corp.			
Address:	1149 E 5th Street	Phone: 216 992-	2274	
Town:	Ashtabula State: OH	County: Ashtabula	а	
Railway Cor	nnection: Consolidated Rail Corp.: Four marginal surface tracks exte along north side to join nearby storage yards.	nd along slip side	and con	inue
	eceipt of iron ore pellets by self-unloading vessels; mooring vessels fo uring closed navigation season. (See Remarks.).	r repair and mainte	enance	
Depth Along	side (feet): 27	Latitude (decimal):		
Total Berthir	ng Space (feet): 1198	Longitude (decimal):		
fo a	concrete, ore storage pit at rear of wharf, capacity 45,000 tons; and ope or over 1,000,000 tons of iron ore. □During closed navigation season, ware fu A.C., 120 volts, single-phase, 60-cycle, or D.C., 220 volts from trangement.	essels moored alo	ngside w	

Year of Last Survey: 1990

Corps of Engnrs Waterway Code: 72101 Dock Code: 218

Buffalo District

U.S. Ports on Lake Erie (Erie, PA; and Conneaut, Ashtabula, Fairport Harbor, Lorain, Huron, and Sandusky, OH)

Port: **Ashtabula, OH**

Waterway: Ashtabula River Mile: PWD: 9

Name: Great Lakes Towing Co. Dock.

Location: Ashtabula River, approximately 200 feet below 5th Street Bridge. Datum: LWD

Operator: Great Lakes Towing Co.
Owner: Consolidated Rail Corp.

Address: Ferry Drive. Phone: 800 621-4533
Town: Ashtabula State: OH County: Ashtabula

Railway Connection: Consolidated Rail Corp.: Storage yard tracks located in rear.

Purpose: Mooring company-owned tugboats.

Depth Alongside (feet): 20 - 23 | Latitude (decimal): Total Berthing Space (feet): 250 | Longitude (decimal):

Remarks: At time of survey, tugboats, 'lowa' and 'South Dakota', were based at wharf, but are available for

service at other Lake Erie locations as required. Fueling is by tank truck.

Year of Last Survey: 1990 Corps of Engnrs Waterway Code: 72101 Dock Code: 0-

Port: **Ashtabula, OH**

Waterway: Ashtabula River Mile: PWD: 7

Name: Pinney Dock & Transport Co., Ashtabula Dock No. 1 Extension.

Location: Outer harbor and outer portion of west side of Minnesota Slip. Datum: LWD

Operator: Pinney Dock & Transport Co., Inc.

Owner: Consolidated Rail Corp.

Address: 1149 E 5th Street Phone: 216/964-7186
Town: Ashtabula State: OH County: Ashtabula

Railway Connection: Consolidated Rail Corp.: Four marginal surface tracks extend along slip side and continue

along north side to join nearby storage yards.

Purpose: Receipt of iron ore; by self unloading vessels, mooring vessels for repair and maintenance during

closed navigation season. (See Remarks.)

Depth Alongside (feet): 27 | 17 - 25 | Latitude (decimal): Total Berthing Space (feet): 1165 | 1030 | Longitude (decimal):

Remarks: Concrete, ore storage pit at rear capacity 50,000 tons; and open area in rear provides storage for

1,000,000 tons of iron ore. During closed navigation season, vessels moored alongside wharf are

furnished D.C., portable transformer by special arrangement.

Year of Last Survey: 1990 Corps of Engnrs Waterway Code: 72101 Dock Code: 215 Buffalo District

U.S. Ports on Lake Erie (Erie, PA; and Conneaut, Ashtabula, Fairport Harbor, Lorain, Huron, and Sandusky, OH)

Port:	Ashtabula, OH		
Waterway:	Ashtabula River	Mile:	PWD: 13
Name:	Pinney Dock & Transport Co., Ashtabula Dock No. 3.		
Location:	Outer harbor, west side of Slip No. 2, approximately 0.7 mile east of m Ashtabula River.	outh of	Datum: LWD
Operator:	Pinney Dock & Transport Co., Inc.		
Owner:	Pinney Dock & Transport Co., Inc.		
Address:	Parkgate Ave. Extended.	Phone: 216/964	-7186
Town:	Ashtabula State: OH	County: Ashtabu	la
Railway Coi	nnection: Two surface tracks on pier (two 150-foot concrete platform connect with tracks of Consolidated Rail Corp.	along east side of	east track);
Purpose: F	Receipt of sand, quartz, limestone, and manganese ore by self-unloadin	ıg vessels.	
Depth Along	gside (feet): 27	Latitude (decimal):	
Total Berthi	ng Space (feet): 2000	Longitude (decimal)):
Remarks: C	Open storage area is described under Ref. No. 12 Remarks.□□		
Year of Last	t Survey: 1990 Corps of Engnrs Waterway Code: 72101 Dock Co	ode: 225	Buffalo District
Port:	Ashtabula, OH		
Waterway:	Ashtabula River	Mile:	PWD: 14
Name:	Pinney Dock & Transport Co., Ashtabula Dock No. 4.		
Location:	Outer harbor, east side of Slip No. 2, approximately 0.7 mile east of m Ashtabula River.	outh of	Datum: LWD
Operator:	Pinney Dock & Transport Co., Inc.		
Owner:	Pinney Dock & Transport Co., Inc.		
Address:	Parkgate Ave. extended.	Phone: 216/964	-7186
Town:	Ashtabula State: OH	County: Ashtabu	la
Railway Coi	nnection: One 1,600-foot surface track extends along rear of face and concrete platform and one 400-foot ssurface track extends shed Q-R-S; connect with tracks		
	Receipt and shipment of general cargo in foreign and domestic trade; re hina clay, pig iron, newsprint, lumber, and occasionally scrap iron; and		um ores,
Depth Along	gside (feet): 27	Latitude (decimal):	
Total Berthi	ng Space (feet): 2000	Longitude (decimal)):
е	Approximately 5 acres of open storage area available at rear. L-M-N-O-exclusively for storing dry bulk commodities with drying and bagging equaransit sheds are public storage warehouses as required.	P Transit Shed is uipment available.	s used All other

U.S. Ports on Lake Erie (Erie, PA; and Conneaut, Ashtabula, Fairport Harbor, Lorain, Huron, and Sandusky, OH)

Port: **Ashtabula, OH**

Waterway: Ashtabula River Mile: PWD: 12

Name: Pinney Dock & Transport Co., Ashtabula Docks Nos. 1 and 2.

Location: Outer harbor, west and east side of Slip No. 1, approximately 0.7 mile east of mouth Datum: LWD

of Ashtabula River.

Operator: Pinney Dock & Transport Co., Inc.
Owner: Pinney Dock & Transport Co., Inc.

Address: 1149 E 5th Street Phone: 216 992-2274
Town: Ashtabula State: OH County: Ashtabula

Railway Connection: One surface track at rear of Dock No. 1, connects with Consolidated Rail Corporation.

Purpose: Receipt of sand, potash, quartz, limestone, and manganese ore by self-unloading vessels.

Depth Alongside (feet): 28 - 30 | 28 - 30 | Latitude (decimal):

Total Berthing Space (feet): 2000 | 2000 | Longitude (decimal):

Remarks: Open storage area at rear of Dock No. 1, and between Docks Nos. 2 and 3 (Ref. No. 16) have a total

storage capacity of 2,000,000 tons.

Year of Last Survey: 1990 Corps of Engnrs Waterway Code: 72101 Dock Code: 224 Buffalo District

Port: Ashtabula, OH

Waterway: Ashtabula River Mile: PWD: 8

Name: Pinney Dock & Transport Co., Ashtabula Mooring Dock No. 1.

Location: Outer harbor, inner portion of west side of Minnesota Slip. Datum: LWD

Operator: Pinney Dock & Transport Co., Inc.

Owner: Consolidated Rail Corp.

Address: 1149 E 5th Street Phone: 216 964-7186
Town: Ashtabula State: OH County: Ashtabula

Railway Connection: Consolidated Rail Corp.: Surface tracks located in rear join with tracks serving Dock No.

1 Extension (Ref. No.7).

Purpose: Mooring vessels for repair and maintenance during closed navigation season.

Depth Alongside (feet): 17 - 20 | Latitude (decimal):

Total Berthing Space (feet): 1108 | Longitude (decimal):

Remarks: During closed navigation season, vessels moored alongside wharf are furnished D.C., 110/220 volts

from portable transformer by special arrangement.

Year of Last Survey: 1990 Corps of Engnrs Waterway Code: 72101 Dock Code: 0-

U.S. Ports on Lake Erie (Erie, PA; and Conneaut, Ashtabula, Fairport Harbor, Lorain, Huron, and Sandusky, OH)

Port: Ashtabula, OH Waterway: Ashtabula River Mile: PWD: 10 Name: Pinney Dock & Transport Company, Ashtabula Mooring Dock No. 2. Outer harbor, inner portion of east side of Minnesota Slip. Location: Datum: LWD Operator: Pinney Dock & Transport Co., Inc. Consolidated Rail Corp. Owner: Address: 1149 E 5th Street Phone: 216 964-7186 State: OH Town: Ashtabula County: Ashtabula Railway Connection: Consolidated Rail Corp.: Storage yard tracks located in rear. Purpose: Occasional mooring for vessels during closed navigation season. Depth Alongside (feet): 20 - 23 | Latitude (decimal): Total Berthing Space (feet): 1675 Longitude (decimal): Remarks: □□ Year of Last Survey: 1990 Corps of Engnrs Waterway Code: 72101 Dock Code: 0-Port: Ashtabula, OH Waterway: Ashtabula River Mile: PWD: 3 Name: R.W. Sidley Dock. Inner harbor, right bank, Ashtabula River, approximately 200 feet below 5th Street Datum: LWD Location: Bridge. R.W. Sidley, Inc. Operator: Owner: R.W. Sidley, Inc. Address: 508 Front Street. Phone: 216 964-7000 State: OH Town: Ashtabula County: Ashtabula Railway Connection: None. Purpose: Receipt of limestone by self-unloading vessel. 15 - 17 Latitude (decimal): Depth Alongside (feet): Total Berthing Space (feet): 350 Longitude (decimal): - 1 Remarks: Open storage area in rear, capacity 60,000 tons maximum. □□

Corps of Engnrs Waterway Code: 72101 Dock Code: 177

Buffalo District

Year of Last Survey: 1990

U.S. Ports on Lake Erie (Erie, PA; and Conneaut, Ashtabula, Fairport Harbor, Lorain, Huron, and Sandusky, OH)

Port:	Ashtabula, OH			
Waterway:	Ashtabula River	Mile:	PWD: 2	
Name:	Triad Salvage, No. 5 1/2 Slip.			
Location:	Inner Harbor, right bank, Ashtabula River, No. 5 1/2 Slip, approximatel above 5th Street Bri	y 1,650 feet	Datum: LWD	
Operator:	Triad Salvage, Inc.			
Owner:	Consolidated Rail Corp.			
Address:	Gravel road from East 6th Street	Phone: 216/993-	-9917	
Town:	Ashtabula State: OH	County: Ashtabul	la	
Railway Cor	nection: None.			
Purpose: M	looring vessels for shipbreaking.			
Depth Along	side (feet): 8 - 14	Latitude (decimal):		
Total Berthir	ng Space (feet): 900	Longitude (decimal)	jî.	
Remarks: C	pen storage area at rear has capacity for approximately 8,000 tons of	metal.□□		
Year of Last	Survey: 1990 Corps of Engnrs Waterway Code: 72101 Dock Co	de: 0-		
Port:	Ashtabula, OH			
Waterway:	Ashtabula River	Mile:	PWD: 4	
Name:	U.S. Coast Guard, Ashtabula Station Wharf.			
Location:	Inner harbor, right bank, Ashtabula River, approximately 600 feet below Bridge.	w 5th Street	Datum: LWD	
Operator:	Not operated.			
Owner:	U.S. Government.			
Address:	E. 6th Street extended.	Phone:		
Town:	Ashtabula State: OH	County: Ashtabul	la	
Railway Cor	nnection: None.			
Purpose: N	ot used.			
Depth Along	side (feet): 9 -9 9	Latitude (decimal):		
Total Berthir	ng Space (feet): 91	Longitude (decimal):		
b c	orth side of wharf forms 37-foot wide, 3- to 7-foot deep slip with a para ulkhead along north side. Small craft boathouse with launching ramp ley 1 extends from boathouse parallel to sides of slip. Feul hose and reconnected by pipeline to two fuel oil storage tanks in rear, total capacity tation andbuildings located in rear. Facility not being used at time of su	ocated at head of el located at lower 2,000 gallons. Co	slip. A 53- end of wharf, oast Guard	

Year of Last Survey: 1990

Corps of Engnrs Waterway Code: 72101 Dock Code: 0-

U.S. Ports on Lake Erie (Erie, PA; and Conneaut, Ashtabula, Fairport Harbor, Lorain, Huron, and Sandusky, OH)

Port: Conneaut, OH Waterway: Inner Harbor (Conneaut River) Mile: PWD: 2 Name: The Pittsburgh & Conneaut Dock Co., Dock No. 1 Extension. Inner Harbor, left bank of Conneaut River, near mouth. Datum: LWD Location: Operator: The Pittsburg & Conneaut Dock Co. Bessemer and Lake Erie Railroad Co. Owner: Address: Lakeside Road extended. Phone: 216/593-1102 State: OH Town: Conneaut County: Ashtabula Railway Connection: Bessemer and Lake Erie Railroad: two surface tracks along rear of face; total length 3,600 Purpose: Receipt of limestone by self-unloading vessels. Depth Alongside (feet): Latitude (decimal): 22 - 27 I Total Berthing Space (feet): 1974 Longitude (decimal): Remarks: Two self-unloading vessels can discharge simultaneously. Open storage area in rear for 600,000 tons of limestone. Wharf equipped with one 2-inch compressed air line. Outer 300 feet of wharf owned by U.S. Govern Year of Last Survey: 1990 Corps of Engnrs Waterway Code: 72108 Dock Code: 020 **Buffalo District** Port: Conneaut, OH Mile: PWD: 3 Waterway: Inner Harbor (Conneaut River) Name: The Pittsburgh & Conneaut Dock Co., Dock No. 1. Inner Harbor, left bank of Conneaut River, west side of turning basin. Location: Datum: LWD The Pittsburgh & Conneaut Dock Co. Operator: Owner: Bessemer and Lake Erie Railroad Co. Park Ave. extended. Phone: 216/593-1102 Address: Town: Conneaut State: OH County: Ashtabula Bessemer and Lake Erie Railroad: three surface tracks, total length 1,374 feet along rear Railway Connection: of face; and one surface track in rear joins with trackage described under Ref. No. 2. Purpose: Receipt of stone and bulk dolomite by vessel. Latitude (decimal): Depth Alongside (feet): 27 - 28 | Total Berthing Space (feet): 458 Longitude (decimal): Remarks: Wharf equipped with one 2-inch compressed air line.

Corps of Engnrs Waterway Code: 72108

Year of Last Survey: 1990

Dock Code: 030

Buffalo District

U.S. Ports on Lake Erie (Erie, PA; and Conneaut, Ashtabula, Fairport Harbor, Lorain, Huron, and Sandusky, OH)

Port: Conneaut, OH Waterway: Inner Harbor (Conneaut River) Mile: PWD: 5 Name: The Pittsburgh & Conneaut Dock Co., Dock No. 2. West side of slip, south of turning basin. Datum: LWD Location: Operator: The Pittsburgh & Conneaut Dock Co. Bessemer and Lake Erie Railroad Co. Owner: Address: Erie Ave. extended. Phone: 216/593-1102 State: OH Town: Conneaut County: Ashtabula Railway Connection: Bessemer and Lake Erie Railroad: one 1,150-foot surface track extends along rear of face. Purpose: Mooring vessels. Latitude (decimal): Depth Alongside (feet): 21 - 27 23 Total Berthing Space (feet): 1233 105 Longitude (decimal): Remarks: □□ Year of Last Survey: 1990 Corps of Engnrs Waterway Code: 72108 Dock Code: 0-Port: Conneaut, OH Waterway: Inner Harbor (Conneaut River) Mile: PWD: 6 Name: The Pittsburgh & Conneaut Dock Co., Dock No. 3. Datum: LWD Location: East side of slip, south of turning basin. Operator: The Pittsburgh & Conneaut Dock Co. Owner: Bessemer and Lake Erie Railroad Co. Address: Erie Ave. extended. Phone: 216/593-1102 State: OH Town: Conneaut County: Ashtabula Bessemer and Lake Erie Railroad: one 680-foot surface track on apron, one surface track Railway Connection: at rear of power house, and one surface track serving car receiving pits join with additional yard tracks and Purpose: Shipment of coal; occasionally bunkering vessels with coal. Depth Alongside (feet): 27 - 28 I Latitude (decimal): Longitude (decimal): Total Berthing Space (feet): 1250

Remarks: open storage area at rear. Open storage area is also served by two, electric, traveling, coal stackers.

for use in reclaiming, rate 4,000 tons per hour; and two, electric, traveling, bucket wheel reclaimers, rat hour each. □Coal loaders on wharf are also served by a 72-inch electric, belt-conveyor system extending from additional 1,600,000-ton storage area east of theConneaut River served by one electric, traveling, coal stacker, rate approximately 10,000 tons per hour; and one electric, traveling,

bucket-wheel reclaimer, rate approximately 4,000 tons per hour.

Year of Last Survey: 1990 Corps of Engnrs Waterway Code: 72108 Dock Code: 040 Buffalo District

U.S. Ports on Lake Erie (Erie, PA; and Conneaut, Ashtabula, Fairport Harbor, Lorain, Huron, and Sandusky, OH)

Port:	Conneaut, OH							
Waterway:	y: Inner Harbor (Conneaut River)						PWD: 7	7
Name:	The Pittsburgh	& Conneau	t Dock Co., Do	ck No. 4.				
Location:	Inner Harbor, right		Datum: I	_WD				
Operator:	The Pittsburgh & 0	The Pittsburgh & Conneaut Dock Co.						
Owner:	The Pittsburgh & 0	The Pittsburgh & Conneaut Dock Co.						
Address:	Park Ave. extende	Phone: 216/593-1102						
Town:	Conneaut State: OH Cour						bula	
Railway Co	wharf, s		Erie Railroad: Fi 000-ton per hour n rear					
Purpose: I	Receipt of iron ore a	and limestone						
•	gside (feet):	27 2	8		Lati	tude (decima	l):	
Total Berth	ing Space (feet):	1228 85	50		Lon	ongitude (decimal):		
	Open storage areas et Survey: 1990		oined capacity for nrs Waterway Co			•	Buffalo [District
Port:	Conneaut, OH							
Waterway:	Inner Harbor (C	onneaut Ri	ver)			Mile:	PWD: 4	4
Name:	The Pittsburgh		•	rry Dock.				
Location:	Left bank of Conn	eaut River, so	outhwest side of t	urning basin	١.		Datum: I	_WD
Operator:	Not operated.			· ·				
Owner:	Bessemer and Lal	ke Erie Railro	ad Co.					
Address:	Park Ave. extende	ed.			Pho	ne: 216/5	93-1102	
Town:	Conneaut		State: OH		Cou	unty: Ashta	bula	
Railway Co	nnection: Bessen wharf.	ner and Lake	Erie Railroad: two	surface tra	acks along rea	of 329-foo	ot section of	
Purpose: I	Not used.							
-	J ()	8 - 20	1			tude (decima	,	
Total Berth	ing Space (feet):	438	1		Lon	gitude (decim	nal):	

Remarks: Emergency room, welfare building, and Customs Office located in rear of 329-foot section of wharf.

Corps of Engnrs Waterway Code: 72108 Dock Code: 0-

Year of Last Survey: 1990

U.S. Ports on Lake Erie (Erie, PA; and Conneaut, Ashtabula, Fairport Harbor, Lorain, Huron, and Sandusky, OH)

Port: Conneaut, OH
Waterway: Outer Harbor (Conneaut Biver)

Waterway: Outer Harbor (Conneaut River) Mile: PWD: 1

Name: City of Conneaut Public Dock.

Location: Outer harbor, west of foot of Broad Street. Datum: LWD

Operator: Conneaut Port Authority and Conneaut Fisheries, Inc.

Owner: City of Conneaut.

Address: Foot of Broad Street Phone: 216/593-3443
Town: Conneaut State: OH County: Ashtabula

Railway Connection: None.

Purpose: Receipt of fish; mooring fishing boats and other types of small craft.

Depth Alongside (feet): 6 - 7 | 2 - 5 | 3 Latitude (decimal): Total Berthing Space (feet): 450 | Longitude (decimal):

Remarks: Fish-packing plant located in rear near east side. Fishing boats moor in basin on east side. A 45- by

25-foot, public boat ramp extends diagonally from west side of dock.

Year of Last Survey: 1990 Corps of Engnrs Waterway Code: 72108 Dock Code: 010 Buffalo District

Port: Erie, PA

Waterway: Presque Isle Bay Mile: PWD: 5

Name: City of Erie State Street Pier, East Extension.

Location: South side of Presque Isle Bay, east of foot of State Street. Datum: LWD

Operator: City of Erie, R.D. McAllister & Son, Ltd; Lund Boat Works; and Bayshore Marine.

Owner: City of Erie, R.D. McAllister & Son, Ltd; Lund Boat Works; and Bayshore Marine.

Address: East Bay Front Phone: 814/452-3201

Town: Erie State: PA County: Erie

Railway Connection: None.

Purpose: Repairing, fueling, and mooring fishing boats, recreational craft, and other types of small vessels.

Depth Alongside (feet): 12 - 18 | 12 | 8 - 12 Latitude (decimal): Total Berthing Space (feet): 675 | 310 | 160 Longitude (decimal):

Remarks: Additional berthing on south side available in 2 slips and at several small timber piers; south side forms

north side of East Canal Basin. Lund Boat Works operates a 40-ton marine railway; R.D. McAllister & Son vertical boat lift. Bayshore Marine operates a 25-ton vertical boat lift, and metered fuel pumps on

east side. The south side of East Canal Basin is used for mooring recreational craft.

Year of Last Survey: 1990 Corps of Engnrs Waterway Code: 72122 Dock Code: 0-

U.S. Ports on Lake Erie (Erie, PA; and Conneaut, Ashtabula, Fairport Harbor, Lorain, Huron, and Sandusky, OH)

Port: **Erie**, **PA**

Waterway: **Presque Isle Bay** Mile: PWD: 6

Name: **Dobbins Landing, State Street Public Dock.**

Location: South side of Presque Isle Bay, foot of State Street. Datum: LWD

Operator: Erie-Western Pennsylvania Port Authority.
Owner: Erie-Western Pennsylvania Port Authority.

Address: State Street. Phone:
Town: Erie State: PA County: Erie

Railway Connection: None.

Purpose: Mooring excursion and fishing boats and other types of small vessels.

Depth Alongside (feet): 18 | 9 - 15 | 9 - 18 Latitude (decimal): Total Berthing Space (feet): 100 | 543 | 543 Longitude (decimal):

Remarks: One 225- by 85-foot, steel frame building with open sides on pier. Julie Marie Lake Rides and Fishing

Charters operates on an excursion boat during the summer season.

Year of Last Survey: 1990 Corps of Engnrs Waterway Code: 72122 Dock Code: 140 Buffalo District

Port: Erie, PA

Waterway: Presque Isle Bay Mile: PWD: 2

Name: Erie Dry Bulk Wharf.

Location: South side of Presque Isle Bay, west of foot of Parade Street extended. Datum: LWD

Operator: Erie Sand & Gravel Co.

Owner: Erie-Western Pennsylvania Port Authority

Address: Sassafras St. Phone: 814/453-6721

Town: Erie State: PA County: Erie

Railway Connection: None.

Purpose: Receipt of salt and sand; mooring vessels.

Depth Alongside (feet): 22 - 24 | Latitude (decimal): Total Berthing Space (feet): 1220 | Longitude (decimal):

Remarks: Wharf forms slip with east side of Ref. No. 3. □Approximately 5.5 acres of paved, open storage area at

rear has capacity for 500,000 tons of sand.

Year of Last Survey: 1990 Corps of Engnrs Waterway Code: 72122 Dock Code: 115 Buffalo District

U.S. Ports on Lake Erie (Erie, PA; and Conneaut, Ashtabula, Fairport Harbor, Lorain, Huron, and Sandusky, OH)

Port: Erie, PA

Waterway: **Presque Isle Bay** Mile: PWD: 1

Name: Erie International Marine Terminal, Berths Nos. 1, 2, and 3.

Location: South side of Presque Isle Bay, between foot of Reed and Wallace Streets extended. Datum: LWD

Operator: Codan Corporation.

Owner: Erie-Western Pennsylvania Port Authority.

Address: East Bay Drive Phone: 814/453-6651

Town: Erie State: PA County: Erie

Railway Connection: Two connecting surface tracks on apron, total length 2,600 feet; and one 160-foot platform-

level track along rear of Transit Shed No. 1; connect with Consolidated Rail Corp.

Purpose: Receipt and shipment of containerized and conventional general cargo in foreign and domestic trade;

shipment of machinery and locomotives; receipt and shipment of vehicles, steel products, lumber, and

miscell

Depth Alongside (feet): 23 - 26 | Latitude (decimal): Total Berthing Space (feet): 1508 | Longitude (decimal):

Remarks: Trucks have access to interior of transit sheds and to wharf apron. A concrete ramp extends to loading

platform along rear of Transit Shed No. 1. A truck scale is located near entrance to terminal. Approximately 22 acres of paved, open storage area is located at rear of wharf; large, additional, unimproved, open storage areas are located south of terminal. Transit Shed No. 1 is also used as a storage warehouse during the closed navigation season (S.W. Ref. No. 2). Transit Shed No. 2 at rear

is used primarily for storage of dry bulk commodities.

Year of Last Survey: 1990 Corps of Engnrs Waterway Code: 72122 Dock Code: 010 Buffalo District

Port: Erie. PA

Waterway: Presque Isle Bay Mile: PWD: 4

Name: Erie Marine, Outfitting Pier.

Location: South side of Presque Isle Bay, between foot of German and Holland Streets Datum: LWD

extended

Operator: Erie Marine Division of Litton Industries, Inc.
Owner: Greater Erie Industrial Development Corp.

Address: 17 West Public Dock Phone: 814/454-3811

Town: Erie State: PA County: Erie

Railway Connection: None.

Purpose: Mooring vessels for outfitting, conversion, and occasional repair.

Depth Alongside (feet): 20 - 28 | 12 - 28 | Latitude (decimal): Total Berthing Space (feet): | 1115 | Longitude (decimal):

Remarks: Pier equipped with compressed air, acetylene gas, and oxygen lines. Building on west side of pier

used for office, warehouse, and outfitting; a fabrication shop is located adjacent to inner east side of building located at inner end of graving dock. One 20-ton, electric, traveling, gantry crane on rails equipped with magnets serves storage yard area; one 20- and one 3-ton bridge cranes serve fabricationshop; and one 120- and one 10-ton bridge cranes serve assembly shop. West side of pier

forms 190-foot wide slip.

Year of Last Survey: 1990 Corps of Engnrs Waterway Code: 72122 Dock Code: 126 Buffalo District

U.S. Ports on Lake Erie (Erie, PA; and Conneaut, Ashtabula, Fairport Harbor, Lorain, Huron, and Sandusky, OH)

Port: Erie, PA

Waterway: **Presque Isle Bay** Mile: PWD: 9

Name: Erie Sand and Gravel Co. Wharf.

Location: South side of Presque Isle Bay, foot of Sassafras Street extended. Datum: LWD

Operator: Erie Sand and Gravel Co.
Owner: Erie Sand and Gravel Co.

Address: Foot of Sassafras Street Phone: 814/453-6721

Town: Erie State: PA County: Erie

Railway Connection: None.

Purpose: Receipt of sand and limestone by self-unloading vessel.

Depth Alongside (feet): 19 - 21 | 14 - 21 | 12 Latitude (decimal): Total Berthing Space (feet): 305 | 1031 | Longitude (decimal):

Remarks: Ready-mix concrete plant located on inner portion of pier; open areas on pier have capacity for

approximately 100,000 tons of material. Two 6-inch pipelines extend to wharf from one 12,000 barrel,

steel, fuel oi

Year of Last Survey: 1990 Corps of Engnrs Waterway Code: 72122 Dock Code: 150 Buffalo District

Port: Erie, PA

Waterway: Presque Isle Bay Mile: PWD: 3

Name: Erie-Western Pennsylvania Port Authority, East Pier.

Location: South side of Presque Isle Bay, east of foot of German Street extended. Datum: LWD

Operator: Erie Marine Division of Litton Industries, Inc.

Owner: Erie-Western Pennsylvania Port Authority, and Greater Erie Industrial Development Corp.

Address: 17 West Public Dock Phone: 814/454-3811

Town: Erie State: PA County: Erie

Railway Connection: None. Purpose: Mooring vessels.

Depth Alongside (feet): 18 - 24 | 22 - 24 | Latitude (decimal): Total Berthing Space (feet): | 1240 | Longitude (decimal):

Remarks: Greater Erie Industrial Development Corp. owns 25-foot wide section of west side of pier which forms a

graving dock, 130 feet wide and 1,250 feet long, with east side of Ref. No. 4.

Year of Last Survey: 1990 Corps of Engnrs Waterway Code: 72122 Dock Code: 120 Buffalo District

U.S. Ports on Lake Erie (Erie, PA; and Conneaut, Ashtabula, Fairport Harbor, Lorain, Huron, and Sandusky, OH)

Port: Erie, PA Waterway: Presque Isle Bay Mile: PWD: 8 Name: Gem City Marina Pier. South side of Presque Isle Bay, West Canal Basin, foot of Peach Street extended. Location: Datum: LWD Gem City Marina, Inc.; Paasch Marine Service; and various other operators. Operator: State of Pennyslvania; Port Authority, Erie-Western PA PortAuthority; Gem City Marina, Inc.; and Harold Owner: Address: 26 West Front Street Phone: 814/459-8184 State: PA Town: Erie County: Erie Railway Connection: None. Purpose: Repairing, fueling, and mooring fishing boats, recreational craft, and other types of small vessels. Depth Alongside (feet): 5 | 3-5 | 3-5 Latitude (decimal): Total Berthing Space (feet): 78 220 220 Longitude (decimal): Ι Remarks: Gem City Marina, Inc., operates boat storage sheds, metered fuel pumps, and repair and service facilities, including a 30-ton, mobile, gasoline, vertical boat lift. Paasch Marine Service operates repair faciliti railway, and 50-ton, electric, vertical boat lift located east of inner end of pier. Year of Last Survey: 1990 Corps of Engnrs Waterway Code: 72122 Dock Code: 0-Port: Erie, PA PWD: 7 Waterway: Presque Isle Bay Mile: Name: State Street Pier, West Extension. Location: South side of Presque Isle Bay, west of foot of State Street. Datum: LWD City of Erie; Erie Marine Supply Co.; and Nolan Boat Works, Inc. Operator: City of Erie; J. Wilson; J.W. Nolan; and Sail Yard, Ltd. Owner: 77 West Dock Address: Phone: 814/455-3311 Town: Erie State: PA County: Erie Railway Connection: None. Purpose: Repairing, fueling, and mooring fishing boats, recreation craft, and other types of small vessels. Depth Alongside (feet): 7 - 9 6 I 8 - 10 Latitude (decimal): Longitude (decimal): Total Berthing Space (feet): 646 220 Remarks: Pier occupied by marine repair shops, restaurant, and boat sales and supply buildings. Along south side berthing is available in 2 slips and at several small timber piers; south side forms north side of

Year of Last Survey: 1990

West Can Erie Marine Supply Co. operates a 30-ton vertical boat lift. Sail Yard, Ltd., operates a 20-ton, mobile, vertical boat lift, and metered fuel pumps for recreational craft on the south side.

Corps of Engnrs Waterway Code: 72122 Dock Code: 0-

U.S. Ports on Lake Erie (Erie, PA; and Conneaut, Ashtabula, Fairport Harbor, Lorain, Huron, and Sandusky, OH)

Port: Erie, PA

Waterway: Presque Isle Bay Mile: PWD: 10

Name: U.S. Coast Guard, Erie Station North Pier Slip.

Location: Presque Isle, north side of entrance to Erie Harbor. Datum: LWD

Operator: U.S. Coast Guard.

Owner: United States Government.

Address: Coast Guard Erie Station NO. 236 Phone: 814/838-2097

Town: Erie State: PA County: Erie

Railway Connection: None.

Purpose: Mooring small U.S. Coast Guard vessels.

Depth Alongside (feet): 9 | -9 | -9 Latitude (decimal):

Total Berthing Space (feet): | 45 | 85 Longitude (decimal):

Remarks: Station office, supply, and garage buildings in rear; boathouse with launching ways located at head of

slip.

Year of Last Survey: 1990 Corps of Engnrs Waterway Code: 72122 Dock Code: 0-

Port: Erie, PA

Waterway: Presque Isle Bay Mile: PWD: 11

Name: U.S. Coast Guard, Erie Station, Horseshoe Pond Piers.

Location: Presque Isle, south side of Horseshoe Pond. Datum: LWD

Operator: U.S. Coast Guard and State of Pennyslvania Game Commission.

Owner: United States Government.

Address: Coast Guard Erie Station NO. 236 Phone: 814/838-2097

Town: Erie State: PA County: Erie

Railway Connection: None.

Purpose: Mooring U.S. Coast Guard and state-owned patrol boats.

Depth Alongside (feet): 4 | 4 | Latitude (decimal):

Total Berthing Space (feet): 200 | 180 | Longitude (decimal):

Remarks: -□□

Year of Last Survey: 1990 Corps of Engnrs Waterway Code: 72122 Dock Code: 0-

U.S. Ports on Lake Erie (Erie, PA; and Conneaut, Ashtabula, Fairport Harbor, Lorain, Huron, and Sandusky, OH)

Port:	Fairport Harbo	or, OH						
Waterway:	Grand River					Mile:	PWD:	7
Name:	Grand River F	ish Piers	5.					
Location: Operator: Owner:	Left bank of Gran Rutherford's Lan Mary Ann Ruther	ding.	Grand R	iver Village, foot of Hollo	on Street ex	tended.	Datum:	LWD
Address:	311 River Street					Phone: 216 352-	8122	
Town:	Grand River Vil		Sta	ate: OH		County: Lake		
Railway Co	nnection: None.					·		
Purpose: N	Marine fueling serv	ice and r	nooring	vessels.				
Depth Alono Total Berthi Remarks: [ng Space (feet):	5 90	5 45	}		Latitude (decimal): Longitude (decimal)	:	
Year of Las	t Survey: 1990	Corps o	f Engnrs	Waterway Code: 72088	B Dock Co	ode: 072	Buffalo	District
Port:	Fairport Harbo	or, OH						
Waterway:	Grand River					Mile:	PWD:	4
Name:	LTV Lime Plan	t Dock.						
Location:	Left bank, Grand mouth of river.	River, ap	proxima	tely 0.7 mile above oute	er end of We	est Pier at	Datum:	LWD
Operator:	LTV Lime Plant							
Owner:	LTV Lime Plant	_						
Address:	William St. and 0	Orange St				Phone: 216/354-	4141	
Town:	Fairport Harbor			ate: OH		County: Lake		
Railway Co	tracks	of Conso	olidated F	es plant in rear; connects Rail Corp.	s with Baltin	nore and Ohio Rail	road via	
•	Receipt of limestor	ne by self	-unloadii	ng vessel.				
Depth Alono Total Berthi	gside (feet): ng Space (feet):	24 1700		 		Latitude (decimal): Longitude (decimal)	41.7519 : -81.280	
Remarks: (lo 1	Open storage area	el with 4 g to plant	intake ho : in rear;	capacity for 400,000 ton oppers and a 24-inch wic rate 130 tons per hour.	de, electric		ecting w	ith a
Year of Las	t Survey: 1990	Corps o	f Engnrs	Waterway Code: 72088	B Dock Co	ode: 059	Buffalo	District

U.S. Ports on Lake Erie (Erie, PA; and Conneaut, Ashtabula, Fairport Harbor, Lorain, Huron, and Sandusky, OH)

Port: Fairport Harbor, OH

Waterway: Grand River Mile: PWD: 3

Name: Morton Salt Co. Fairport Plant Dock.

Location: Left bank, Grand River, approximately 0.5 mile above outer end of West Pier at Datum: LWD

mouth of river.

Operator: Morton Salt Co., a Division of Morton-Norwich Products, Inc.
Owner: Morton Salt Co., a Division of Morton-Norwich Products, Inc.

Address: - Phone: 216/352-9351

Town: Fairport Harbor State: OH County: Lake

Railway Connection: Three surface tracks serve 2 car-loading spouts and plant in rear; connect with Baltimore

and Ohio Railroad via tracks of Consolidated Rail Corps.

Purpose: Shipment of bulk salt.

Depth Alongside (feet): 20 - 24 | | Latitude (decimal): 41.754167

Total Berthing Space (feet): 600 | Longitude (decimal): -81.28056

Remarks: Twelve concrete storage silos located at plant in rear, total capacity 12,000 tons. Open storage area in

rear has capacity for 250,000 tons of salt. Salt mine in rear extends under Lake Erie.

Year of Last Survey: 1990 Corps of Engnrs Waterway Code: 72088 Dock Code: 028 Buffalo District

Port: Fairport Harbor, OH

Waterway: Grand River Mile: PWD: 9

Name: Northeastern Road Improvement Co. Dock.

Location: Right bank of Grand River, Fairport Harbor, foot of Third Street extended. Datum: LWD

Operator: The Northeastern Road Improvement Co.
Owner: The Northeastern Road Improvement Co.

Address: 129 Water Street. Phone: 216/354-3541

Town: Fairport Harbor State: OH County: Lake

Railway Connection: None.

Purpose: Receipt of limestone by self-unloading vessel.

Depth Alongside (feet): 15 - 23 | Latitude (decimal): 41.755556

Total Berthing Space (feet): 1000 | Longitude (decimal): -81.27972

Remarks: Open storage area at rear for approximately 200,000 tons of limestone.

Year of Last Survey: 1990 Corps of Engnrs Waterway Code: 72088 Dock Code: 160 Buffalo District

U.S. Ports on Lake Erie (Erie, PA; and Conneaut, Ashtabula, Fairport Harbor, Lorain, Huron, and Sandusky, OH)

Port: Fairport Harbor, OH

Waterway: Grand River Mile: PWD: 5

Name: Osborne Concrete & Stone Co. Dock.

Location: Left bank, Grand River, Grand River Village, west side of Turning Basin. Datum: LWD

Operator: Osborne Concrete & Stone Co.
Owner: Osborne Concrete & Stone Co.

Address: William Street. Phone: 216/357-5562

Town: Grand River Vil State: OH County: Lake

Railway Connection: One surface track serves plant in rear; connects with Baltimore and Ohio Railroad via

tracks of Consolidated Rail Corp.

Purpose: Receipt of sand and limestone by self-unloading vessel.

Depth Alongside (feet): 18 - 19 | Latitude (decimal):

Total Berthing Space (feet): 1450 | Longitude (decimal):

Remarks: Asphalt and ready-mix concrete plants located in rear. Open storage area at rear for 100,000 tons of

material.

Year of Last Survey: 1990 Corps of Engnrs Waterway Code: 72088 Dock Code: 060 Buffalo District

Port: Fairport Harbor, OH

Waterway: Grand River Mile: PWD: 6

Name: Osborne Concrete & Stone Co. Mooring Wharf.

Location: Left bank, Grand River, Grand River Village, approximately 400 feet above Turning Datum: LWD

Basin.

Operator: Osborne Concrete and Stone Co.
Owner: Jerome T. and Georgeanne Osborne.

Address: William Street. Phone: 216 357-5562

Town: Grand River Vil State: OH County: Lake

Railway Connection: None.

Purpose: Mooring company-owned floating equipment.

Depth Alongside (feet): 10 - 13 | Latitude (decimal):

Total Berthing Space (feet): 615 | Longitude (decimal):

Remarks: Wharf slopes toward face. At time of survey, entire structure was in poor condition. Steel frame, metal-

covered building at rear was being used for miscellaneous storage.

Year of Last Survey: 1990 Corps of Engnrs Waterway Code: 72088 Dock Code: 0-

U.S. Ports on Lake Erie (Erie, PA; and Conneaut, Ashtabula, Fairport Harbor, Lorain, Huron, and Sandusky, OH)

Port: Fairport Harbor, OH

Waterway: Grand River Mile: PWD: 2

Name: Painesville Grand River Dock Co. Dock.

Location: Left bank, Grand River, approximately 0.3 mile above outer end of West Pier at Datum: LWD

mouth of river.

Operator: Painesville Grand River Dock Co.
Owner: A.J. Ronyak, Inc. and R.W. Sidley, Inc.

Address: Coast Guard Road. Phone: 216/352-3111

Town: Fairport Harbor State: OH County: Lake

Railway Connection: None.

Purpose: Receipt of limestone and sand by self-unloading vessel.

Remarks: Open storage area in rear for 100,000 tons of material. Terminal is operated for receipt of sand and

stone by vessel and shipment by truck.

Year of Last Survey: 1990 Corps of Engnrs Waterway Code: 72088 Dock Code: 025 Buffalo District

Port: Fairport Harbor, OH

Waterway: Grand River Mile: PWD: 8

Name: The Ceico Co. Wharf.

Location: Right bank of Grand River, Fairport Harbor, above foot of Burton Street extended. Datum: LWD

Operator: Not operated.
Owner: The Ceico Co.

Address: Foot of Burton Street. Phone: 800 331-5487

Town: Fairport Harbor State: OH County: Lake

Railway Connection: None.

Purpose: Not used.

Depth Alongside (feet): 20 - 23 | | Latitude (decimal): 41.743333

Total Berthing Space (feet): 1300 | Longitude (decimal): -81.28028

Remarks: □□

Year of Last Survey: 1990 Corps of Engnrs Waterway Code: 72088 Dock Code: 110 Buffalo District

U.S. Ports on Lake Erie (Erie, PA; and Conneaut, Ashtabula, Fairport Harbor, Lorain, Huron, and Sandusky, OH)

Port: Fairport Harbor, OH

Waterway: Grand River Mile: PWD: 10

Name: Union Sand & Supply Corp. Dock.

Location: Fairport Harbor, right bank, Grand River, foot of Second Street extended. Datum: LWD

Operator: The Union Sand & Supply Corp.
Owner: Fairport Development Co., Inc.

Address: 111 Water Street. Phone: 216 354-3777

Town: Fairport Harbor State: OH County: Lake

Railway Connection: None.

Purpose: Receipt of limestone and sand by self-unloading vessel.

Depth Alongside (feet): 15 - 23 | | Latitude (decimal): 41.7575

Total Berthing Space (feet): 1119 | Longitude (decimal): -81.27972

Remarks: Ready-mix concrete plant and open storage area for approximately 100,000 tons of material located at

rear.

Year of Last Survey: 1990 Corps of Engnrs Waterway Code: 72088 Dock Code: 150 Buffalo District

Port: Fairport Harbor, OH

Waterway: Grand River Mile: PWD: 1

Name: United States Coast Guard Station, Fairport Boat Slip.

Location: Left bank, Grand River, approximately 500 feet above outer end of West Pier at Datum: LWD

mouth of river.

Operator: United States Coast Guard.
Owner: United States Government.

Address: Coast Guard Road. Phone: 216/352-3111

Town: Fairport Harbor State: OH County: Lake

Railway Connection: None.

Purpose: Mooring U.S. Coast Guard patrol vessels.

 Depth Alongside (feet):
 3 - 10 | 10 - 12 | 3 - 10
 Latitude (decimal):
 41.760278

 Total Berthing Space (feet):
 | 50 | 75
 Longitude (decimal):
 -81.28083

Remarks: Concrete launching ramp extends from boat house in rear to inner end of slip; three 65-foot timber

catwalks extend from inner end parallel with sides. A 495-foot, steel sheet pile, cellular bulkhead below entran occasionally used for mooring miscellaneous Federal- and state-owned vessels. One 1 1/2-

inch fuel line extends to slip from one 1,000-gallon tank in rear.

Year of Last Survey: 1990 Corps of Engnrs Waterway Code: 72088 Dock Code: 0-

U.S. Ports on Lake Erie (Erie, PA; and Conneaut, Ashtabula, Fairport Harbor, Lorain, Huron, and Sandusky, OH)

Port: **Huron, OH**

Waterway: **Huron Harbor** Mile: PWD: 1

Name: Corps of Engineers Huron Harbor Dredge Pump- Out Facility.

Location: Outer Huron Harbor, mouth of Huron River, east side of center section of West Pier. Datum: LWD

Operator: U.S. Army Corps of Engineers.
Owner: United States Government.

Address: Foot of Wall Street. Phone: 216 522-4957

Town: Huron State: OH County: Erie

Railway Connection: None.

Purpose: Mooring dredges for discharge of dredged material into spoil area on opposite side of West Pier.

Year of Last Survey: 1990 Corps of Engnrs Waterway Code: 72051 Dock Code: 0-

Port: Huron, OH

Waterway: Huron Harbor Mile: PWD: 5

Name: Huron Lime Co., Stone Dock.

Location: Huron Harbor, east side of mouth of Huron River, and outer east side of Slip No. 1. Datum: LWD

Operator: Huron Lime Co.

Owner: Norfolk and Western Railway Co.

Address: Berlin Road extended. Phone:
Town: Huron State: OH County: Erie

Railway Connection: Norfolk and Western Railway: Two surface tracks serve plant in rear and one serves

inactive rotary dumper at rear of wharf.

Purpose: Receipt of limestone by self-unloading vessel.

Depth Alongside (feet): 16 - 17 | 16 - 24 | 24 - 28 Latitude (decimal): Total Berthing Space (feet): 375 | 300 | 425 Longitude (decimal):

Remarks: Open storage area at rear has capacity for 120,000 tons of limestone; five steel silos at lime

manufacturing plant in rear have total capacity for 1,800 tons of lime.

Year of Last Survey: 1990 Corps of Engnrs Waterway Code: 72051 Dock Code: 074 Buffalo District

U.S. Ports on Lake Erie (Erie, PA; and Conneaut, Ashtabula, Fairport Harbor, Lorain, Huron, and Sandusky, OH)

Port: Huron, OH Waterway: Huron Harbor Mile: PWD: 4 Name: Lake Erie Dock Co., Mooring Wharf. Huron Harbor, mouth of Huron River, west side of Slip No. 1. Datum: LWD Location: Operator: Lake Erie Dock Co. Norfolk and Western Railway Co. Owner: Address: Berlin Road extended. Phone: State: OH Town: Huron County: Erie Railway Connection: Norfolk and Western Railway: One surface track at rear of face joins with 3 surface tracks on Ore Dock (Ref. No. 3). Purpose: Mooring vessels during closed navigation season. Depth Alongside (feet): Latitude (decimal): 16 Total Berthing Space (feet): 1000 Longitude (decimal): Remarks: Arrangements can be made with utility company for electrical service for vessels moored during closed navigation season. Year of Last Survey: 1990 Corps of Engnrs Waterway Code: 72051 **Buffalo District** Dock Code: 065 Port: Huron, OH PWD: 3 Waterway: Huron Harbor Mile: Name: Lake Erie Dock Co., Ore Dock. Location: Huron Harbor, mouth of Huron River, east side of Slip No. 2. Datum: LWD Operator: Not operated. Norfolk and Western Railway Co. Owner: Address: North end of River extended. Phone: Town: Huron State: OH County: Erie Railway Connection: Norfolk and Western Railway: Three marginal surface tracks along rear of face, total length 4,200 feet; total car capacity 120 cars. Purpose: Not used. Latitude (decimal): Depth Alongside (feet): 26 - 27 I Total Berthing Space (feet): 1400 | Longitude (decimal): Remarks: Open storage area at rear has capacity for 150,000 tons of ore.

Year of Last Survey: 1990

Corps of Engnrs Waterway Code: 72051 Dock Code: 060

Buffalo District

U.S. Ports on Lake Erie (Erie, PA; and Conneaut, Ashtabula, Fairport Harbor, Lorain, Huron, and Sandusky, OH)

Port:	Huron, OH						
Waterway:	Huron Harbor				Mile:	PWD:	2
Name:	The Pillsbury C	o Grain	Elevator Wharf.				
Location: Operator:	Huron Harbor, mo The Pillsbury Co.		on River, west side of S	Slip No. 2.		Datum:	LWD
Owner:	The Pillsbury Co.						
Address:	North end of Rive	r extended.			Phone: 419 433	-4900	
Town:	Huron		State: OH		County: Erie		
Railway Cor	serves serve i	carloading nterior of ca	ks serve car dumper, t spout; one 360-foot su ir shed				
•	shipment of grain b	•					
Depth Along	, ,	•	8 - 24		Latitude (decimal):		
	ng Space (feet):	832	 as storage capacity fo		Longitude (decimal	,	
F	ripeline and tanks	were inactiv	ed at elevator for stora re at time of survey. ngnrs Waterway Code		s, total capacity 30,15 k Code: 050	0 gallons. Buffalo	
	•						
Port:	Lorain, OH						
Waterway:	Black River				Mile:	PWD:	9
Name:	Corps of Engin	eers Lora	in Harbor Dredge F	ump Out Fa	cility Mooring.		
Location:	Right bank, Black	River, appr	oximately 500 feet abo	ove Erie Avenu	ue Bridge.	Datum:	LWD
Operator:	U.S. Army Corps	of Engineer	S.				
Owner:	City of Lorain.						
Address:	Foot of Lakeside	Avenue.			Phone: 216/522	-4957	
Town:	Lorain		State: OH		County: Lorain		
Railway Cor	nnection: None.						
Purpose: N	looring dredges fo	r pipeline di	scharge of dredged m	aterial to spoil	area.		
Depth Along	side (feet):	27	1		Latitude (decimal):		
Total Berthi	ng Space (feet):	200	ĺ		Longitude (decimal):	
			16-inch connection or rcular diked disposal a		nds approximately 1,0 ast of the East Breakw		

Year of Last Survey: 1990

Corps of Engnrs Waterway Code: 72060 Dock Code: 0-

U.S. Ports on Lake Erie (Erie, PA; and Conneaut, Ashtabula, Fairport Harbor, Lorain, Huron, and Sandusky, OH)

Port: Lorain, OH

Waterway: Black River Mile: PWD: 6

Name: Gold Bond Building Products, Lorain Plant Wharf.

Location: Right bank, Black River, approximately 1,500 feet above 21st Street Bridge. Datum: LWD

Operator: Gold Bond Building Products, Division of National Gypsum Co.
Owner: Gold Bond Building Products, Division of National Gypsum Co.

Address: 1901 Henderson Drive. Phone: 216/288-9101

Town: Lorain State: OH County: Lorain

Railway Connection: None.

Purpose: Receipt of gypsum rock by self-unloading vessel.

Depth Alongside (feet):

20 | | Latitude (decimal):

Total Berthing Space (feet):

750 | Longitude (decimal):

Remarks: Open storage area located at rear of wharf has total capacity for 120,000 tons of gypsum rock. \hdots

Year of Last Survey: 1990 Corps of Engnrs Waterway Code: 72060 Dock Code: 140 Buffalo District

Port: Lorain, OH

Waterway: Black River Mile: PWD: 7

Name: Jonick Dock and Terminal Wharf.

Location: Right bank, Black River, below Norfolk and Western Railway bridge. Datum: LWD

Operator: Jonick & Co. Owner: Jonick & Co.

Address: 1840 Idaho Ave. Phone: 216/288-0251

Town: Lorain State: OH County: Lorain

Railway Connection: None.

Purpose: Receipt of crushed stone by self unloading vessel. Occasional receipt of miscellaneous bulk

materials. (See Remarks.)

Depth Alongside (feet): 12 - 15 | 27 | Latitude (decimal): Total Berthing Space (feet): 220 | 300 | Longitude (decimal):

Remarks: Open storage area at rear of wharf for 12,000 tons of material. Storage building has total capacity for

40,000 tons of bulk materials to include potash and milscale.

Year of Last Survey: 1990 Corps of Engnrs Waterway Code: 72060 Dock Code: 135 Buffalo District

U.S. Ports on Lake Erie (Erie, PA; and Conneaut, Ashtabula, Fairport Harbor, Lorain, Huron, and Sandusky, OH)

Port: Lorain, OH

Waterway: Black River Mile: PWD: 1

Name: LTV Steel Corp. Lorain Pellet Terminal Mooring Basin.

Location: Outer harbor, west of entrance to Black River. Datum: LWD

Operator: LTV Steel Corp. Owner: LTV Steel Corp.

Address: 203 N. Broadway Phone: 216/244-2324

Town: Lorain State: OH County: Lorain

Railway Connection: Three parallel surface tracks at rear of east side connect with Baltimore and Ohio Railroad

(Chessie System).

Purpose: Mooring vessels awaiting berth at Ref. No. 2.

Depth Alongside (feet): 23 - 25 | 25 | 20 - 23 Latitude (decimal): Total Berthing Space (feet): | 1095 | 1090 Longitude (decimal):

Remarks: -□□

Year of Last Survey: 1990 Corps of Engnrs Waterway Code: 72060 Dock Code: 0-

Port: Lorain, OH

Waterway: Black River Mile: PWD: 2

Name: LTV Steel Corp. Lorain Pellet Terminal Wharf.

Location: Left bank, Black River, below Erie Avenue Bridge. Datum: LWD

Operator: LTV Steel Corp. Owner: LTV Steel Corp.

Address: 203 N. Broadway Phone: 216/244-2324
Town: Lorain State: OH County: Lorain

Railway Connection: Two marginal surface tracks along inner end and one along outer end serve rail car-

loading facility; connect with Baltimore and Ohio Railroad (Chessie System).

Purpose: Receipt of iron ore pellets by self-unloading vessel; shipment by smaller vessel.

Depth Alongside (feet): 27 | Latitude (decimal): Total Berthing Space (feet): 2200 | Longitude (decimal):

Remarks: Four separate concrete-walled storage areas at rear of face have total capacity for 532,000 long tons

of iron ore pellets.□

Year of Last Survey: 1990 Corps of Engnrs Waterway Code: 72060 Dock Code: 060 Buffalo District

U.S. Ports on Lake Erie (Erie, PA; and Conneaut, Ashtabula, Fairport Harbor, Lorain, Huron, and Sandusky, OH)

Port: Lorain, OH

Waterway: Black River Mile: PWD: 3

Name: LTV Steel Corp., Mooring Wharf.

Location: Left bank, Black River, between foot of 14th and 15th Streets extended. Datum: LWD

Operator: LTV Steel Corp.
Owner: LTV Steel Corp.

Address: 203 N. Broadway Phone: 216/244-2324

Town: Lorain State: OH County: Lorain

Railway Connection: None.

Purpose: Mooring vessels during closed navigation season.

Depth Alongside (feet): 13 - 24 | Latitude (decimal): Total Berthing Space (feet): 880 | Longitude (decimal):

Remarks: Wharf equipped with lines for supplying water, electricity, and telephone service to vessels mooring

during closed navigation season.

Year of Last Survey: 1990 Corps of Engnrs Waterway Code: 72060 Dock Code: 0-

Port: Lorain, OH

Waterway: Black River Mile: PWD: 8

Name: Terminal Ready-Mix Dock.

Location: Right bank, Black River, above Norfolk and Western Railway bridge. Datum: LWD

Operator: Terminal Ready-Mix, Inc.

Owner: Ethel Falbo.

Address: 524 Colorado Avenue. Phone: 216/288-0181

Town: Lorain State: OH County: Lorain

Railway Connection: None.

Purpose: Receipt of sand and stone by self-unloading vessel.

Depth Alongside (feet): 10 - 25 | 10 - 25 | Latitude (decimal): Total Berthing Space (feet): 150 | 500 | Longitude (decimal):

Remarks: Ready-mix concrete plant and open storage area for 30,000 tons of stone and 20,000 tons of sand

located at rear. □

Year of Last Survey: 1990 Corps of Engnrs Waterway Code: 72060 Dock Code: 090 Buffalo District

U.S. Ports on Lake Erie (Erie, PA; and Conneaut, Ashtabula, Fairport Harbor, Lorain, Huron, and Sandusky, OH)

Port: Lorain, OH

Waterway: Black River Mile: PWD: 10

Name: U.S. Coast Guard Lorain Station Slip.

Location: Right bank, Black River, approximately 800 feet above Erie Avenue Bridge. Datum: LWD

Operator: U.S. Coast Guard. Owner: City of Lorain.

Address: 240 East Pier Phone: 216/288-1206

Town: Lorain State: OH County: Lorain

Railway Connection: None.

Purpose: Mooring U.S. Coast Guard vessels.

Depth Alongside (feet): | 11 | 11 Latitude (decimal): Total Berthing Space (feet): | 67 | 67 Longitude (decimal):

Remarks: Boat house and one small marine railway with motorized travel lift located at area in rear of slip. □

Year of Last Survey: 1990 Corps of Engnrs Waterway Code: 72060 Dock Code: 0-

Port: Lorain, OH

Waterway: Black River Mile: PWD: 5

Name: USX Corp., Lorain Works, Ore Dock.

Location: Left bank, Black River, approximately 0.6 mile above 21st Street Bridge. Datum: LWD

Operator: USX Corp. Owner: USX Corp.

Address: 1807 East 28th Street. Phone: 216/277-2433
Town: Lorain State: OH County: Lorain

Railway Connection: Lake Terminal Railroad: Plant trackage in rear connects with Norfolk and Western

Railway, Consolidated Rail Corp., and Baltimore and Ohio Railroad (Chessie System).

Purpose: Receipt of iron ore pellets and limestone; mooring vessels during closed navigation season. (See

Remarks.)

Depth Alongside (feet): 26 | Latitude (decimal):

Total Berthing Space (feet): 2490 | Longitude (decimal):

Remarks: Open storage area at rear has total capacity for 3,000,000 tons of iron ore pellets. Storage trough has

capacity for 57,500 tons. Limestone is received by self-unloading vessel at upper end of wharf; vessel's discharges directly into a 50-ton capacity reciving hopper which feeds a 48-inch, overhead electric belt conveyor extending to a 310,000-ton capacity open strorage area at rear, rate 4,800 tons per hour. A 30-inch electric belt-conveyor system in a tunnel under storage area extends to plant in rear.

Year of Last Survey: 1990 Corps of Engnrs Waterway Code: 72060 Dock Code: 175 Buffalo District

U.S. Ports on Lake Erie (Erie, PA; and Conneaut, Ashtabula, Fairport Harbor, Lorain, Huron, and Sandusky, OH)

Port: Lorain, OH Waterway: Black River Mile: PWD: 4 Name: USX Corp., Lorain Works, Slag Dock. Left bank, Black River, approximately 0.3 mile above 21st Street Bridge. Location: Datum: LWD Operator: USX Corp. Owner: USX Corp. Address: 1807 East 28th Street. Phone: 216/277-2433 State: OH Town: Lorain County: Lorain Railway Connection: Lake Terminal Railroad: Plant trackage in rear connects with Norfolk and Western Railway, Consolidated Rail Corp., and Baltimore and Ohio Railroad (Chessie System). Purpose: Receipt of miscellaneous dry bulk materials by self-unloading vessel and occasional shipment of crushed slag and coke breeze. Latitude (decimal): Depth Alongside (feet): 20 Total Berthing Space (feet): 220 Longitude (decimal): Т Remarks: Open storage area in rear has total capacity for approximately 30,000 tons of material. □ Year of Last Survey: 1990 Corps of Engnrs Waterway Code: 72060 **Buffalo District** Dock Code: 155 Port: Sandusky, OH Waterway: Sandusky Bay Mile: PWD: 4 Name: Cedar Point Pier. Location: South shore of Sandusky Bay, west of foot of Columbus Avenue extended. Datum: LWD Operator: Sandusky Boat Line. Cedar Point, Inc. Owner: Address: 208 West Shoreline Drive. Phone: 419 627-0198 State: OH Town: Sandusky County: Erie Railway Connection: None. Purpose: Terminal for passenger ferry service to Cedar Point, Ohio, and Lake Erie charter cruises. Depth Alongside (feet): 15 - 18 | 5 - 15 | 5 - 18 Latitude (decimal): Longitude (decimal): Total Berthing Space (feet): | 360 70 - 1 145 Remarks: One 240- by 48-foot, open-sided, steel frame building on pier serves as passenger terminal. Ferries operate to Cedar Point, Ohio, only during tourist season- May 15 through September 15 yearly.

Corps of Engnrs Waterway Code: 72046 Dock Code:

Year of Last Survey: 1990

U.S. Ports on Lake Erie (Erie, PA; and Conneaut, Ashtabula, Fairport Harbor, Lorain, Huron, and Sandusky, OH)

Port:	Sandusky, OH						
Waterway:	Sandusky Bay	Mile:	PWD:	5			
Name:	City Dock.						
Location: South shore of Sandusky Bay, east of foot of Jackson Street extended.							
Operator:	City of Sandusky.						
Owner:	City of Sandusky.						
Address:	West Shoreline Drive.	Phone:					
Town:	Sandusky State: OH	County: Erie					
Railway Cor	nnection: None.						
	bublic landing for passenger and vehicular ferries, 'M.V. Pelee Islander mall freight vessels, recreational craft, and U.S. Coast Guard patrol be		Canada',				
Depth Along	side (feet): 6-9 6-8 4-9	Latitude (decimal):					
Total Berthin	ng Space (feet): 116 250 350	Longitude (decimal)	ıl):				
L	Public parking areas in rear of pier and along rear of east and west sid eamington & Kingsville Boat Line, provides vehicular and passenger feamington, and Ki during the summer months.	erry service to Pele	e Island				
Year of Last	: Survey: 1990 Corps of Engnrs Waterway Code: 72046 Dock C	ode: 111	Buffalo	District			
Port:	Sandusky, OH						
Waterway:	Sandusky Bay	Mile:	PWD:	7			
Name:	Erie Sand and Gravel Co., Sandusky Salt Dock.						
Location: Operator: Owner:	South shore of Sandusky Bay, foot of Shelby Street extended. Erie Sand and Gravel Co. Erie Sand and Gravel Co.		Datum:	LWD			
Address:	931 West Water Street.	Phone: 419 626-	-3915				
Town:	Sandusky State: OH	County: Erie					
Railway Cor	nnection: None.						
Purpose: R	Receipt of salt by self-unloading vessel.						
Depth Along	gside (feet): - 16 - 9 - 8	Latitude (decimal):					
Total Berthir	ng Space (feet): 150	Longitude (decimal)	:				
Remarks: C	open storage area on pier for approximately 160,000 tons of salt. Pro	perty is enclosed by	y fence.□				
Year of Last	: Survey: 1990 Corps of Engnrs Waterway Code: 72046 Dock C	ode: 120	Buffalo	District			

U.S. Ports on Lake Erie (Erie, PA; and Conneaut, Ashtabula, Fairport Harbor, Lorain, Huron, and Sandusky, OH)

Port: Sandusky, OH

Waterway: Sandusky Bay Mile: PWD: 6

Name: Erie Sand and Gravel Co., Sandusky Sand Dock.

Location: South shore of Sandusky Bay, east of foot of McDonough Street extended. Datum: LWD

Operator: Erie Sand and Gravel Co.
Owner: Erie Sand and Gravel Co.

Address: 931 West Water Street. Phone: 419 626-3915

Town: Sandusky State: OH County: Erie

Railway Connection: None.

Purpose: Receipt of sand and gypsum rock by self-unloading vessel.

Depth Alongside (feet): 12 - 14 | 12 - 14 | -8 Latitude (decimal): Total Berthing Space (feet): 188 | 450 | Longitude (decimal):

Remarks: Open storage area on pier for 30,000 tons of material. One 50-ton public scale is located at office in

rear. Property is enclosed by fence. □

Year of Last Survey: 1990 Corps of Engnrs Waterway Code: 72046 Dock Code: 105 Buffalo District

Port: Sandusky, OH

Waterway: Sandusky Bay Mile: PWD: 9

Name: Lower Lake Dock Co., Pier No. 3.

Location: South shore of Sandusky Bay, between foot of King and Olds Streets extended. Datum: LWD

Operator: Lower Lake Dock Co.

Owner: Norfolk and Western Railway Co., a subsidiary of Norfolk Southern Corp.

Address: 2700 West Monroe Street. Phone: 419 627-2969

Town: Sandusky State: OH County: Erie

Railway Connection: Norfolk and Western Railway: Surface track serves car dumper and joins with 5 loaded-

car tracks in rear, capacity 300 (100-ton) cars; kickback trestle at outer end with single

track returns cars to 3 trac

Purpose: Shipment of coal; bunkering coal-burning vessels.

Depth Alongside (feet): 5 - 16 | 25 | 1 - 6 Latitude (decimal):

Total Berthing Space (feet): | 3495 | Longitude (decimal):

Remarks: Pier averages 600 feet wide. Open storage area on pier has capacity for 850,000 tons of coal. □

Year of Last Survey: 1990 Corps of Engnrs Waterway Code: 72046 Dock Code: 045 Buffalo District

U.S. Ports on Lake Erie (Erie, PA; and Conneaut, Ashtabula, Fairport Harbor, Lorain, Huron, and Sandusky, OH)

Port: Sandusky, OH

Waterway: Sandusky Bay Mile: PWD: 3

Name: Neuman Boat Line Pier.

Location: South shore of Sandusky Bay, east of foot of Columbus Avenue extended. Datum: LWD

Operator: Neuman Boat Line, Inc.
Owner: Neuman Boat Line, Inc.

Address: 101 East Shoreline Drive. Phone: 419 626-5557

Town: Sandusky State: OH County: Erie

Railway Connection: None.

Purpose: Terminal for passengers, freight, and vehicular ferry service to Kelleys Island, Ohio.

Depth Alongside (feet): 9 | 3 - 9 | 11 Latitude (decimal):

Total Berthing Space (feet): 66 | 173 | 380 Longitude (decimal):

Remarks: Small buildings on pier used as office and for storing supplies; inner portion of pier is used for parking.

One fueling pipeline on pier is connected with a 4,000-gallon storage tank at rear.

Year of Last Survey: 1990 Corps of Engnrs Waterway Code: 72046 Dock Code: 105 Buffalo District

Port: Sandusky, OH

Waterway: Sandusky Bay Mile: PWD: 8

Name: Norfolk and Western Railway Co., Mooring Basin.

Location: South shore of Sandusky Bay, foot of King Street extended. Datum: LWD

Operator: Not operated.

Owner: Norfolk and Western Railway Co., a subsidiary of Norfolk Southern Corp.

Address: 2700 West Monroe Street. Phone: 419 627-2969

Town: Sandusky State: OH County: Erie

Railway Connection: Norfolk and Western Railway car storage yard in rear.

Purpose: Not used.

Depth Alongside (feet): 12 - 15 | 21 - 22 | 12 - 15 Latitude (decimal): Total Berthing Space (feet): 140 | 850 | 885 Longitude (decimal): Remarks: Outer 800-foot portion of slip is 200 feet wide. □Coal loading equipment on piers has been

 $abandoned. \, \square$

Year of Last Survey: 1990 Corps of Engnrs Waterway Code: 72046 Dock Code: 0-

U.S. Ports on Lake Erie (Erie, PA; and Conneaut, Ashtabula, Fairport Harbor, Lorain, Huron, and Sandusky, OH)

Port: Sandusky, OH Waterway: Sandusky Bay Mile: PWD: 2 Name: **Shoreline Fisheries Dock.** South shore of Sandusky Bay, foot of Hancock Street extended. Datum: LWD Location: Operator: Shoreline Fisheries, Inc. Gale Wenner and Tony Spino. Owner: Address: 235 East Shoreline Drive. Phone: 419 626-2754 State: OH Town: Sandusky County: Erie Railway Connection: None. Purpose: Receipt of fish; mooring and fueling company-owned fishing boats. Depth Alongside (feet): Latitude (decimal): 10 I 10-8 I Total Berthing Space (feet): 54 200 Longitude (decimal): Remarks: Building on pier used for processing, packing, and wholesale and retail sales of fish. One metered fuel pump at rear of east side is connected with a 500-gallon storage tank in rear. Year of Last Survey: 1990 Corps of Engnrs Waterway Code: 72046 Dock Code: 111 **Buffalo District** Port: Sandusky, OH Waterway: Sandusky Bay Mile: PWD: 1 Name: State of Ohio Department of Natural Resources Division of Wildlife South shore of Sandusky Bay, east of foot of Hancock Street extended. Datum: LWD Location: State of Ohio Department of Natural Resources, Division of Wildlife. Operator: Owner: State of Ohio. 305 East Shoreline Drive. Phone: 419 625-8062 Address: State: OH Town: Sandusky County: Erie Railway Connection: None. Purpose: Mooring state-owned research and patrol boats; handling supplies. Latitude (decimal): Depth Alongside (feet): 8 - 10 | 6 6

Year of Last Survey: 1990 Corps of Engnrs Waterway Code: 72046 Dock Code: 0-

50

115

Remarks: State of Ohio fisheries management and law enforcement offices located in buildings at rear.

Longitude (decimal):

U.S. Army Corps of Engineers Water Resources Support Center Navigation Data Center

Total Berthing Space (feet):